



PATENT  
Docket No. 59071US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): BEDINGHAM et al. ) Group Art Unit: 2856  
Serial No.: 10/734,717 )  
Confirmation No.: 2357 ) Examiner: Robert R. Raevis  
Filed: 12 December 2003 )  
For: VARIABLE VALVE APPARATUS AND METHODS

**RESPONSE**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of 19 April 2007, please consider the remarks provided herein:

Remarks begin on the page entitled "Remarks."